IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Ting-Lan Ji et al.

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SERIAL NO.:

10/039,862

MAR 1 5 2002

FILED:

October 20, 2001

Technology Center 2600

TITLE:

Simultaneous Multi-Mode and Multi-Band Ultrasonic

Imaging

EXAMINER:

Unknown

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GROUP ART UNIT:

2621

SEP 1 7 2002

ATTY.DKT.NO.:

PA1815US

TECHNOLOGY CENTER R3700

COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

List of Co-Pending Patent Applications That May Be Directed Technology Center Records

Examiner's Initials	Serial First-Named Number Inventor		Title	Filing Date	
M	09/860,209	Mir Imran	Miniaturized Ultrasound Apparatus and Method	5/18/2001	
	09/872,541	Glen McLaughlir		5/31/2001	
	10/039,858	Umit Tarakci	A System and Method for Acoustic Imaging at Two Focal Lengths with a Single Lens	10/20/2001	
	10/039,910	Umit Tarakci	System and Method for Coupling Ultrasound Generating Elements to Circuitry	10/20/2001	
	10/039,922	Xufeng Xi	Block Switching in Ultrasound Imaging	10/20/2001	
	29/147,576	Ian Felix		8/31/2001	
	29/147,660	Ian Felix	Handheld Ultrasonic Display Device with Cover	8/31/2001	
	 29/148,421	Ian Felix	Handheld Ultrasonic Transducer with Curved Bulb Grip	9/19/2001	
	29/148,532	Ian Felix	Handheld Ultrasonic Transducer with Bulb Grip	9/19/2001	
V	29/149,730	Ian Felix	Docking Station	10/15/2001	
Examiner's Signature:	Ar H	h		Date 3-18-04	

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r use through 10/31/2002. OMB 0651-0031
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Substitute for form 1449A/PTO MAR 1 2 2002 & INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/039,862

Filing Date October 20, 2001

First Named Inventor Ting-Lan Ji

Group Art Unit 2621

Examiner Name Unknown MAR 1 5 2002

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Sheet 1 of 2 Attorney Docket Number PA1815US Technology Center 26

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		MENTS	U.S. PATENT DOCU				
	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Date of Publication of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Tent Code ²	Number	Cite No.1	xaminer iitials*
		06-26-2001	Mir A. Imran et al.		6,251,073		Zir li
		05-29-2001	Martin K. Mason		6.238.346		
		03-20-2001	Steven Bunce et al.		6,203,498		
		01-16-2001	Bhaskar S. Ramamurthy et al.		6,174,286		
		10-31-2000	Igor Katsman et al.		6,139,498		
	*	10-24-2000	Lauren S. Pflugrath et al.		6,135,961		
		10-03-2000	Frank S. J. M. Kemme et al.		6,126,608		
		09-05-2000	Richard Yung Chiao et al.		6,113,545		
		07-18-2000	Radu Alexandru		6,089,096		
		05-16-2000	Albert Vara et al.		6,063,030		
	DEOE	05-02-2000	Robert H. Banta, Jr. et al.		6,055,861		
7FD	THECEN	10-26-1999	Kohji Toda		5,973,438		
		10-19-1999	Christopher R. Cole et al.		5,970,025		
004	JAN 1 5 20	10-12-1999	Alice M. Chiang et al.		5,964,709		
		07-20-1999	Kohji Toda		5,925,967		
R R R70	TECHNOLOGY CENTE	07-06-1999	Kutay F. Ustuner	П	5,919,138		
		05-18-1999	Enrico Dolazza et al.		5,905,692		
		05-18-1999	Jeffrey Gilbert et al.		5,904,652		
		04-27-1999	Douglas Glenn Wildes et al.		5,897,501		1/
1		04-13-1999	Blake W. Little et al.		5,893,363		V

	_			FORE	IGN PATENT DOCUMENT	S		
Examiner Cite Initials No.1	Foreign Patent Document			Name of Patentee or	Date of Publication of	Pages, Columns, Lines,	T	
		Office ³	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T ⁶
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction Act of 1995 o persons are require Complete if Known

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Application Number 10/039,862 Filing Date October 20, 2001 First Named Inventor Ting-Lan Ji Group Art Unit 2621 **Examiner Name** Unknown **PA1815US**

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Sheet 2 of Attomey Docket Number

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			U.S. PATENT DOCL	IMENTS	
Examiner Initials	Cite No.1	U.S. Patent Document Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
M		5,839,442	Alice M. Chiang et al.	11-24-1998	
7		5.817.024	William R. Ogle et al.	10-06-1998	
		5,793,701	J. Nelson Wright et al.	08-11-1998	
		5,740,806	Gregg Miller	04-21-1998	
		5,722,412	Lauren S. Pflugrath et al.	03-03-1998	
		5,667,373	J. Nelson Wright et al.	09-16-1997	
		5,505,203	Thomas L. Deitrich et al.	04-09-1996	
		5,483,963	Neal R. Butler et al.	01-16-1996	
		5,295,485	Ryuuichi Shinomura et al.	03-22-1994	
		5,291,090	J. Fleming Dias	03-01-1994	
		5,278,757	Ralph T. Hoctor et al.	01-11-1994	PEOC:
		5,140,558	William V. Harrison, Jr. et al.	08-18-1992	ILCEIVED
		5,119,342	William V. Harrison, Jr. et al.	06-02-1992	10.11
		4,853,904	Patrick R. A. Pesque	08-01-1989	JAN 1 5 2004
		4,803,990	Odile M. A. Bonnefous et al.	02-14-1989	TECHNOLO
		4,409,982	Kiven Plesset et al.	10-18-1983	TECHNOLOGY CENTER R370

				FORE	IGN PATENT DOCUMENT	ГS		
Examiner Cite Initials No.1	Foreign Patent Document			Name of Patentee or	Date of Publication of	Pages, Columns, Lines,		
		Office ³	Number ⁴	Kind Code ⁵ (<i>if known</i>)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Te
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